

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1000 U.S. pro
1000/020931
03/30/01



IN RE APPLICATION OF: Koji HORISAKI, et al.
 SERIAL NO: New Application
 FILED: Herewith
 FOR: RECEPTION APPARATUS

GAU:
 EXAMINER:

INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
 WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.

A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

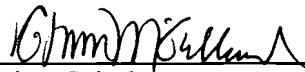
No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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STATEMENT OF RELEVANCY

Reference AW on Form PTO-1449:

This paper presents a synchronization scheme for OFDM system, which is using pilot symbols consisting of periodically repeated sequences generated in the time domain.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 204830US2RD		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT			Koji HORISAKI, et al.			
		FILING DATE Herewith			GROUP		11000 U.S. 03/09/820937 P 03/30/01	
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION		
	AO					YES	NO	
	AP							
	AQ							
	AR							
	AS							
	AT							
	AU							
	AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW	R. MULLER, et al., "A LOW-OVERHEAD SYNCHRONIZATION SCHEME FOR ACQUISITION IN OFDM AND RELATED TRANSMISSION METHODS," IEEE European Wireless '99, 1999, pgs. 235-239 (Abstract Only)						
	AX							
	AY							
	AZ							
Examiner						Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								